

### REMARKS

This supplemental amendment corrects typographical errors in claims 1, 14, 59, and 72 submitted in the Amendment filed on June 8, 2006 where for example in the Remarks it was noted that claim 1 has intended to be amended as follows but the actual claim amendment contained typographical errors. Specifically, the intended language "with multiple perspectives;" was omitted by error.

Therefore, please enter the amendment of June 8, 2006 and then supplement it with this supplemental amendment to the amendment of June 8, 2006 to fix the typographical errors in the claims. Applicants apologize for any confusion.

From the REMARKS of June 8:

#### Claim 1

Claim 1 has been amended and reads:

1. (Currently amended) A method of encrypting a set of data, the method comprising:  
generating an original set of data regarding a 3D input scene with multiple perspectives;  
generating a reference set of data;  
encoding the reference set of data; and  
combining the original set of data with the encoded reference set of data to generate an encrypted set of data;  
wherein the encoding of the reference set of data comprises phase encoding the reference set of data; and  
wherein the phase encoding of the reference set of data comprises introducing a random phase into the reference set of data[[.]] ;and  
further comprising recording the encrypted set of data in a digital hologram.

It is believed that the foregoing amendments and remarks fully comply with the Office Action and that the claims herein should now be allowable to Applicants. Accordingly, reconsideration and allowance of all of the claims is respectfully requested.

If there are any additional charges with respect to this Amendment or otherwise, please charge them to Deposit Account No. 06-1130.

Please telephone the undersigned for any reason. Applicants seek to cooperate with the Examiner and to expedite prosecution.

Respectfully submitted,

By

/Daniel P. Lent/

Daniel P. Lent  
Registration No. 44,867

Note "s signature" used above, see MPEP 302.10

Date: June 9, 2006  
CANTOR COLBURN LLP  
55 Griffin Road South  
Bloomfield, CT 06002  
Telephone (860) 286-2929  
Facsimile (860) 286-0115  
Customer No.: 23413